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PTO/SB/80 (01-06)
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

37 011	<u>5.75(b).</u>	previous powers of attorney	given in the ap	olication identifie	d in the attached	d statement under
I hereby appoint:						
Prac	ctitioners asso	ociated with the Customer Number:	!	51472		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
Name		Registration Number	Registration Name Number		Registration Number	
				·		
						<del></del>
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with						
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:						
E4470						
The address associated with Customer Number: 51472						
OR Sirm or O all all and a second sec						
Individual Name Gariick Harrison & Warkison LLP						
P.O. Box 160727		P.O. Box 160727				
City		Austin	State Texas		<sup>Zip</sup> 78716-0727	
Country		USA		<u> </u>		27.10.0721
Telephone		<del>                                     </del>	Email (512) 264 2725			
		(512) 264-8816	(512) 264-3735			
Assignee Name and Address: Broadcom Corporation 16215 Alton Parkway Irvine, California 92618-7013						
Note: Broadcom Corporation is a California corporation						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record						
The individual whose signature and fitle is supplied below is authorized to act on behalf of the assigned						
Signature		11 xum	~	-	Date 2/1/	06
Name	Dee Her	ee Henderson			Telephone (949) 450-8700	
Title Senior Manager, Intellectual Property Administration						
This collection of information is required by 37 CER 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)
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Under

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Oscar E. Agazzi Application No./Patent No.: 10/086,267 Filed/Issue Date: 03/01/2002 (Docket No. BP1904) Entitled: DIGITAL SIGNAL PROCESSING BASED DE-SERIALIZER Broadcom Corporation California Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. 📝 the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_ in the patent application/patent identified above by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012678\_\_\_\_, Frame 0246\_\_\_\_, or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_ \_\_, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 03/03/2006 /SXShort/ Reg. No. 45,105 Signature Date (512) 825-1145 Shayne X. Short, Ph.D.

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed or Typed Name

Practitioner associated with USPTO CN 51,472

Title

Telephone Number



BROADCOM CORPORATION

16215 Alton Parkway, P.O. Box 57013 Irvine, California 92619-7013

> Phone: 949-450-8700 Fax: 949-450-8710

February 8, 2005

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Senior Manager, Intellectual Property Administration, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D.

Chief Technical Officer



Phone: 949-450-8700 Fax: 949-450-8710

February 01, 2006

## TO WHOM IT MAY CONCERN

I, Dee Henderson, do hereby authorize the practitioners associated with USPTO (United States Patent and Trademark Office) Customer Number 51472 (whose information is provided below) to act on behalf of the Assignee, Broadcom Corporation, in patent related matters before the USPTO.

This authorization granted to practitioners associated with USPTO Customer Number 51472 includes the authorization to execute statements made under 37 C.F.R. §3.73(b) on behalf of the Assignee, Broadcom Corporation.

Dee Henderson

Senior Manager, Intellectual Property Administration

**USPTO CN 51472** 

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